

U.S. Environmental Protection Agency  
Office of Prevention, Pesticides and Toxic Substances  
Office of Pollution Prevention and Toxics  
Information Management Division

JAMES C. BROWN  
ALASKAN COPPER WORKS  
3200 6TH AVE. S.  
SEATTLE, WA 98134

12/12/96

TRI ID #: 98134-LSKNC-32006  
Reporting Year: 1995

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T O X I C R E L E A S E I N V E N T O R Y ( T R I )  
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R E L E A S E V A L U E R E P O R T  
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The attached reports list your Alternate Threshold Certification Statements and the chemical indentities and corresponding release values from your Form R reports.

EPA wishes to represent accurately the data reported by your facility. We believe our data entry is of excellent quality; however, as a final quality measure, we ask that you verify this report against your own records. If the data reported do not match those you submitted, please let us know within 21 days of receipt of this report, by following these instructions:

- o On the attached report, mark through the erroneous value and write the correct value next to it;
- o Return the corrected report to:

The EPCRA Reporting Center  
P.O. Box 3348  
Merrifield, VA 22116-3348  
Attn: TRI RVR

If you do not find any errors in the report, no further action is required. Please note:

- 1) The report lists only those submissions which have completed our internal data quality checks. If any reports or revisions submitted by your facility are not listed, you will be receiving another report.
- 2) If you have submitted a request to withdraw a submission, your request may still be in process. You DO NOT have to submit another withdrawal request.

- 3) We observe certain conventions in the way your facility identification information is represented. For example, we list the main company name first, followed by the division name. We use standard abbreviations for certain words such as Corp. for Corporation and Hwy. for Highway. Please correct this type of information only if the actual data are incorrect.
- 4) Releases, off-site transfers, and other waste stream quantities are entered to the nearest pound. Thus amounts smaller than 0.5 will appear as 0.

Please do not use the reports to make changes to release values or any other data you reported incorrectly. If your original submission contains information you now believe to be incorrect, please resubmit a complete signed Form R with the corrected information. Follow the voluntary revision guidelines outlined in the Toxic Chemical Release Inventory Reporting Form R and Instructions. When making corrections on magnetic media, please resubmit ONLY for the chemical being corrected. Within 21 days, send the revised submission to the address above. You must also send a copy of your corrected submission and a copy of this notice to the same state organization to which you sent a copy of your original submission. EPA recommends that Government-Owned Contractor-Operated (GOCO) facilities send copies of their corrections to their associated Federal facilities.

If you have any questions about the information on this report, please call the Emergency Planning and Community Right-to-Know (EPCRA) Reporting Center at:

(703) 816-4445

Tell the operator that you are calling about the TRI RVR.

For a copy of the Toxic Chemical Release Inventory Reporting Form R and Instructions, call the EPCRA Hotline at:

(800) 535-0202 (toll free, outside the D.C. Metro area)  
(800) 553-7672 (TDD #)  
(703) 412-9877 (D.C. Metro and Northern Virginia area)

Thank you for assisting in our efforts to make the TRI data as accurate as possible.

/s/ Ruby N. Boyd

Ruby N. Boyd, Acting Chief  
Toxic Release Inventory  
Information Management Branch (7407)

Attachment(s)

DATE: 12/12/96

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## RELEASE VALUE REPORT

| DOCUMENT CONTROL NBR. | CHEMICAL NAME                                       | CAS NUMBER |
|-----------------------|---|------------|
| 13-95-09532308-5-WA   | NICKEL COMPOUNDS                                    | N495 - -   |
| 5.1                   | Fugitive or non-point air emissions                 | 1 - 10     |
| 5.2                   | Stack or point air emissions                        | NA         |
| 5.3.A                 | Discharges to water bodies NA                       | NA         |
| 5.4                   | Underground injections on-site                      | NA         |
| 5.5.1                 | Releases to landfill                                | NA         |
| 5.5.2                 | Releases to land treatment/application farming      | NA         |
| 5.5.3                 | Releases to surface impoundment                     | NA         |
| 5.5.4                 | Releases to other land disposal                     | NA         |
| 6.1.A                 | Total quantity transferred to POTWS                 | 1 - 10     |
| 6.2                   | Transfer to other off-site: WORLD RESOURCES CO.     | 12,019     |
| 6.2                   | Transfer to other off-site: BURLINGTON ENVIRONMENTA | 11 - 499   |
| 8.1.A                 | Quantity released                                   | 5          |
| 8.1.B                 | Quantity released                                   | 5          |
| 8.1.C                 | Quantity released                                   | 5          |
| 8.1.D                 | Quantity released                                   | 5          |
| 8.2.A                 | Quantity used for energy recovery on-site           | 0          |
| 8.2.B                 | Quantity used for energy recovery on-site           | 0          |
| 8.2.C                 | Quantity used for energy recovery on-site           | 0          |
| 8.2.D                 | Quantity used for energy recovery on-site           | 0          |
| 8.3.A                 | Quantity used for energy recovery off-site          | 0          |
| 8.3.B                 | Quantity used for energy recovery off-site          | 0          |
| 8.3.C                 | Quantity used for energy recovery off-site          | 0          |
| 8.3.D                 | Quantity used for energy recovery off-site          | 0          |
| 8.4.A                 | Quantity recycled on-site                           | 0          |
| 8.4.B                 | Quantity recycled on-site                           | 0          |
| 8.4.C                 | Quantity recycled on-site                           | 0          |
| 8.4.D                 | Quantity recycled on-site                           | 0          |
| 8.5.A                 | Quantity recycled off-site                          | 5,839      |
| 8.5.B                 | Quantity recycled off-site                          | 12,019     |
| 8.5.C                 | Quantity recycled off-site                          | 4,500      |
| 8.5.D                 | Quantity recycled off-site                          | 4,500      |
| 8.6.A                 | Quantity treated on-site                            | 0          |
| 8.6.B                 | Quantity treated on-site                            | 0          |
| 8.6.C                 | Quantity treated on-site                            | 0          |
| 8.6.D                 | Quantity treated on-site                            | 0          |
| 8.7.A                 | Quantity treated off-site                           | 0          |
| 8.7.B                 | Quantity treated off-site                           | 499        |
| 8.7.C                 | Quantity treated off-site                           | 0          |
| 8.7.D                 | Quantity treated off-site                           | 0          |
| 8.8                   | Quantity released from catastrophic/remedial action | 0          |
| 8.9                   | Production ratio or activity index                  | 1.80       |